patient, the graft capable of assuming a compressed condition and an uncompressed condition, and the at least one attachment system being compressible and expandable radially between an expanded and compressed condition, the method comprising:

inserting the graft into the vascular system by direct percutaneous insertion;

applying a traction force to opposing ends of the graft to control the position of the graft within the vasculature, wherein the traction force is carried out using a plurality of catheters, each catheter configured to exert a force on the graft from a different point outside the vasculature;

positioning the graft adjacent a diseased portion of the \*/ascular system;

subsequently inserting at least one attachment system into the graft in compressed condition by direct percutaneous insertion into a point of access to the vascular system over a prepositioned guidewire;

positioning the at least one attachment system within the bore of the graft; and activating the at least one attachment system from its compressed condition to its expanded condition;

wherein the attachment system is implanted in the graft to form a seal between the graft and the vascular wall.

7. (Twice Amended) The method of claim 3, wherein the graft is configured to have a bifurcated profile having a superior trunk with a superior end and first and second inferior legs each with an inferior end, and wherein a first catheter having a first end and a second end is releasably connected by the first end to the superior end of the graft and configured so that the second end thereof extends through a point of access to the vasculature in the left axillary artery, a second catheter having a first end and a second end is releasably connected by the first end to

Serial No.: 09/684,008 Docket No.: ENDOV-54176 the inferior end of the first leg and configured so that the second end thereof extends through a point of access to the vasculature in a first iliac artery, and a third catheter having a first and second end is releasably connected by the first end to the inferior end of the second leg and configured so that the second end thereof extends through a point of access to the vasculature in a second iliac artery.

11. (Amended) A method of implanting a modular graft device within vasculature, the modular graft device including a bifurcated main body having a first end portion and a second end portion including a first leg and a second leg, comprising:

inserting the bifurcated main body within asculature;

applying a traction force to the first end of the main body to advance and place the main body in a desired position within vasculature; and

inserting a radially self-expanding device within one of the first and second legs.

16. (Amended) The method of claim 11, further comprising positioning the main body adjacent a diseased portion of vasculature, the positioning step including applying a traction force to each of the first end and first and second legs of the bifurcated main body.

## **REMARKS**

By this paper, claims 1, 7, 11 and 16 have been amended. Claims 1, 3, 7 and 11-20 are pending.

In the outstanding Office action dated May 21, 2003, claims 1, 7 and 17 were rejected under 35 U.S.C. § 112. In response thereto, claims 1 and 7 have been amended as suggested by the Examiner and are believed to now satisfy § 112. With respect to claim 17, it is respectfully

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